

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX121522\
 Data File : VX033448.D
 Acq On : 15 Dec 2022 17:31
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 16 01:05:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 2022
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	78	0.00
2 T	Dichlorodifluoromethane	50.000	50.862	-1.7	85	0.00
3 P	Chloromethane	50.000	45.625	8.8	79	0.00
4 C	Vinyl Chloride	50.000	47.322	5.4#	80	0.00
5 T	Bromomethane	50.000	50.099	-0.2	88	0.00
6 T	Chloroethane	50.000	32.873	34.3#	53	0.00
7 T	Trichlorofluoromethane	50.000	37.285	25.4#	62	0.00
8 T	Diethyl Ether	50.000	37.275	25.4#	66	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	56.278	-12.6	91	0.00
10 T	Methyl Iodide	50.000	56.259	-12.5	90	0.00
11 T	Tert butyl alcohol	250.000	224.374	10.3	86	-0.02
12 CM	1,1-Dichloroethene	50.000	52.056	-4.1#	87	0.00
13 T	Acrolein	250.000	187.139	25.1#	61	0.00
14 T	Allyl chloride	50.000	51.309	-2.6	85	0.00
15 T	Acrylonitrile	250.000	253.183	-1.3	85	0.00
16 T	Acetone	250.000	242.963	2.8	88	-0.01
17 T	Carbon Disulfide	50.000	45.591	8.8	75	0.00
18 T	Methyl Acetate	50.000	53.089	-6.2	88	0.00
19 T	Methyl tert-butyl Ether	50.000	53.971	-7.9	89	0.00
20 T	Methylene Chloride	50.000	48.983	2.0	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.487	-5.0	86	0.00
22 T	Diisopropyl ether	50.000	55.299	-10.6	89	0.00
23 T	Vinyl Acetate	250.000	272.709	-9.1	87	0.00
24 P	1,1-Dichloroethane	50.000	51.647	-3.3	87	0.00
25 T	2-Butanone	250.000	253.343	-1.3	83	0.00
26 T	2,2-Dichloropropane	50.000	56.453	-12.9	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.444	-6.9	88	0.00
28 T	Bromochloromethane	50.000	55.001	-10.0	88	0.00
29 T	Tetrahydrofuran	250.000	253.363	-1.3	83	-0.01
30 C	Chloroform	50.000	53.857	-7.7#	89	0.00
31 T	Cyclohexane	50.000	53.360	-6.7	85	0.00
32 T	1,1,1-Trichloroethane	50.000	55.886	-11.8	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.432	1.1	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35 S	Dibromofluoromethane	50.000	52.624	-5.2	90	0.00
36 T	1,1-Dichloropropene	50.000	54.810	-9.6	88	0.00
37 T	Ethyl Acetate	50.000	51.714	-3.4	83	0.00
38 T	Carbon Tetrachloride	50.000	54.518	-9.0	87	0.00
39 T	Methylcyclohexane	50.000	56.611	-13.2	88	0.00
40 TM	Benzene	50.000	54.672	-9.3	89	0.00
41 T	Methacrylonitrile	50.000	53.642	-7.3	84	0.00
42 TM	1,2-Dichloroethane	50.000	53.005	-6.0	87	0.00
43 T	Isopropyl Acetate	50.000	53.802	-7.6	86	0.00
44 TM	Trichloroethene	50.000	56.025	-12.0	90	0.00
45 C	1,2-Dichloropropane	50.000	53.959	-7.9#	88	0.00
46 T	Dibromomethane	50.000	53.643	-7.3	89	0.00
47 T	Bromodichloromethane	50.000	55.348	-10.7	89	0.00
48 T	Methyl methacrylate	50.000	54.402	-8.8	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	841.676	15.8	68	-0.02
50 S	Toluene-d8	50.000	54.700	-9.4	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.702	-9.5	87	0.00
52 CM	Toluene	50.000	57.657	-15.3#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	52.538	-5.1	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.405	-14.8	90	0.00
55 T	1,1,2-Trichloroethane	50.000	56.460	-12.9	91	0.00
56 T	Ethyl methacrylate	50.000	58.553	-17.1	91	0.00
57 T	1,3-Dichloropropane	50.000	56.367	-12.7	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	292.670	-17.1	90	0.00
59 T	2-Hexanone	250.000	271.625	-8.6	85	0.00
60 T	Dibromochloromethane	50.000	56.394	-12.8	89	0.00
61 T	1,2-Dibromoethane	50.000	56.587	-13.2	90	0.00
62 S	4-Bromofluorobenzene	50.000	57.541	-15.1	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64 T	Tetrachloroethene	50.000	53.622	-7.2	90	0.00
65 PM	Chlorobenzene	50.000	54.841	-9.7	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.527	-11.1	91	0.00
67 C	Ethyl Benzene	50.000	56.458	-12.9#	91	0.00
68 T	m/p-Xylenes	100.000	114.467	-14.5	92	0.00
69 T	o-Xylene	50.000	56.176	-12.4	90	0.00
70 T	Styrene	50.000	57.399	-14.8	91	0.00
71 P	Bromoform	50.000	54.166	-8.3	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73 T	Isopropylbenzene	50.000	54.500	-9.0	91	0.00
74 T	N-amyl acetate	50.000	54.746	-9.5	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.955	-3.9	90	0.00
76 T	1,2,3-Trichloropropane	50.000	52.983	-6.0	92	0.00
77 T	Bromobenzene	50.000	53.257	-6.5	92	0.00
78 T	n-propylbenzene	50.000	55.808	-11.6	91	0.00
79 T	2-Chlorotoluene	50.000	53.586	-7.2	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.415	-10.8	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.005	-2.0	87	0.00
82 T	4-Chlorotoluene	50.000	53.934	-7.9	92	0.00
83 T	tert-Butylbenzene	50.000	55.446	-10.9	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.318	-10.6	93	0.00
85 T	sec-Butylbenzene	50.000	56.636	-13.3	92	0.00
86 T	p-Isopropyltoluene	50.000	56.065	-12.1	92	0.00
87 T	1,3-Dichlorobenzene	50.000	54.491	-9.0	92	0.00
88 T	1,4-Dichlorobenzene	50.000	53.695	-7.4	94	0.00
89 T	n-Butylbenzene	50.000	57.010	-14.0	92	0.00
90 T	Hexachloroethane	50.000	53.005	-6.0	88	0.00
91 T	1,2-Dichlorobenzene	50.000	53.333	-6.7	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.943	4.1	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.693	-9.4	94	0.00
94 T	Hexachlorobutadiene	50.000	56.805	-13.6	98	0.00
95 T	Naphthalene	50.000	55.138	-10.3	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.622	-9.2	93	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6